



Supplement A. Port arrangement for right-sided (Panel A) and left-sided (Panel B) robotic partial nephrectomy

Reference Information:

Journal of Robotic Surgery

Robot-assisted Partial Nephrectomy: Analysis of the First 100 Cases From a Single Institution

Scott Tobis, Sriram Venigalla, Joy K. Knopf, Emelian Scosyrev, Erdal N. Erturk,
Dragan J. Golijanin, Jean V. Joseph, Hani Rashid, Guan Wu

Department of Urology, University of Rochester Medical Center, Rochester, NY, USA

E-mail: Guan_Wu@urmc.rochester.edu

Supplement B. Complications according to Clavien grading system – management

Grade II:

- Anemia – blood transfusion (2 patients)
- Pulmonary embolism – anticoagulation (1 patient)
- Pulmonary edema – diuretics (1 patient)
- Fever with negative cultures – antibiotics (1 patient)
- Wound infection – antibiotics (1 patient)
- Hypertension – antihypertensives (1 patient)
- Transient hypoxemia – supplemental oxygen, incentive spirometry (1 patient)

Grade IIIa:

- Urine leak associated with hematuria – prolonged Blake drainage and Foley catheter for irrigation (1 patient)
- Ileus – NGT placement (1 patient)

Grade IIIb:

- Urine leak – percutaneous drain and ureteral stent placement (1 patient)
- Carpal tunnel syndrome – return to OR for release (1 patient)

Grade IVa: None

Grade IVb:

- Multi-organ failure (myocardial infarction, respiratory failure, sepsis, renal failure) – prolonged ICU stay and tracheostomy, with eventual recovery (1 patient)

Grade V (Death): None

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